

Report Date: 21 Jan 2016
Summary Report for Crew Drill Drill Task
Drill Number: 07-4-D9280
Drill Title: Mount the Mortar Carrier
Status: Approved
Status Date: 13 Mar 2015

Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

Foreign Disclosure: FD1 - This training product has been reviewed by the training developers in coordination with the MCOE G2 foreign disclosure officer. This training product can be used to instruct international military students from all approved countries without restrictions.

Drill Data

Proponent: 07 - Infantry (Collective)

Drill Type: Crew Drill

Approved: 13 Mar 2015

Obsolete:

Restricted Read: No

Route To TMD Reviewer: No

TMD Concurrence:

TMD Comments:

Safety Level: Low

Conditions:

The unit is conducting operations as part of a higher headquarters. The squad received an order to move mounted to another location. Some iterations of this task should be performed in MOPP 4. This task should be trained under IED Threat conditions.

Standards:

When the command, MOUNT, is given, the squad mounts the mortar carrier within one minute with all mission-essential equipment.

Drill Statements:

DANGER	
NONE	
WARNING	
NONE	
CAUTION	
NONE	

Safety: In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning

and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination. .

Environment: Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT. .

Cue: The squad leader initiates drill by giving the order to "Mount."

Coaching Point: NONE

TASK STEPS

- * 1. Squad leader moves to the exact location where the mortar carrier will halt.
- * 2. Squad leader announces, "Prepare to mount."
- 3. Driver moves to the mortar carrier and mounts.
- 4. Driver moves mortar carrier to the location as directed by the squad leader.
- 5. Driver halts the mortar carrier.
- * 6. Squad leader commands, MOUNT.
- 7. Assistant gunner mounts and secures the barrel in position.
- 8. Gunner mounts and secures the mount in position.
- 9. Ammunition bearer secures the baseplate in position and mounts the mortar carrier.
- * 10. Squad leader secures the sight case and aiming posts.
- * 11. Squad leader ensures all personnel and equipment are accounted for and properly secured.
- * 12. Squad leader mounts the mortar carrier.

(Asterisks indicates a leader performance step.)

TASK MEASURES

1. Squad leader moved to the exact location where the mortar carrier will halted.
 2. Squad leader announced, "Prepare to mount."
 3. Driver moved to the mortar carrier and mounted.
 4. Driver moved the mortar carrier to the location.
 5. Driver halted the mortar carrier.
 6. Squad leader command, MOUNT.
 7. Assistant gunner mounted and secured the barrel in position.
 8. Gunner mounted and secured the mount in position.
 9. Ammunition bearer secured the baseplate in position.
 10. Squad leader secured the sight case and aiming posts.
 11. Squad leader ensured all personnel and equipment were accounted for.
 12. Squad leader mounted the mortar carrier.
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Talk:

a.Orientation: The objective of this squad drill is to provide the squad with basic skills necessary to mount the mortar carrier.

b.Safety: The squad members must use proper lifting techniques when handling and carrying mortar components.

c.Demonstration: If another squad has successfully performed this drill, have that squad demonstrate it. During the demonstration, explain what is being done and why, using the performance measures as a guide. After the demonstration, summarize the actions performed by the demonstrating squad.

d.Explanation: (1) Refer to the performance measures and explain what the squad leader, gunner, assistant gunner, ammunition bearer, and driver is required to do upon hearing the command to "Mount."

(2) Ensure that the squad leader and squad members know their duties and responsibilities pertaining to each portion of the drill.

(3) Ask if there are any questions pertaining to the drill. If so, ensure that all questions are correctly answered before beginning to train the drill.

e.Unit Instructions: a. Resources. Table(s) of organization and equipment (TOE) assigned personnel and equipment.

b. Training Site. The training site should be an area large enough to accommodate limited vehicle movement and a dismount point with sufficient mask and overhead clearance.

c. Unit Instructions. The squad must displace to a new firing position.

Walk:

1. Refer to the performance measures and have each squad member perform his part slowly at first as the leader talks him through.
 2. NONE.
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Run:

a.Run-Through Instructions: The soldiers should practice this drill until they can perform it according to standard, without using notes. The initial run-through exercise should be conducted slowly. The soldiers should change positions in order to learn all steps and standards.

b.Coaching Point: NONE

c.Performance Instructions: When the soldiers can perform this drill according to the standard, they should be evaluated by the platoon leader or sergeant.

Equipment (LIN)

Step ID	LIN	Nomenclature	Qty
No equipment specified			

Materiel Items (NSN)

Step ID	NSN	LIN	Title	Qty
No materiel items specified				

Support Personnel

Personnel Type	Description	School	Qty	Remarks
No support personnel specified				

TADSS

Step ID	TADSS ID	Title	Product Type	Qty
	TASC-303-TBD-16	TNG DEVICE, MORTAR, 81MM, MOCK-UP (Local TADSS – Not in TSMATS/PAM 25-30)	TA	1
	07-13B	Pneumatic Mortar Trainer/ M32A1	DVC	1

Supporting Individual Tasks

Step ID	Task ID	Status	Task Title
	071-074-0044	Approved	Supervise a Mortar Squad
	071-11C-1300	Approved	Supervise a Mortar Platoon

Prerequisite Individual Tasks

Step ID	Task ID	Status	Task Title
No prerequisite individual tasks specified			

Supporting Collective Tasks

Step ID	Task ID	Status	Title
	07-3-2045	Approved	Reconnoiter a Mortar Firing Position (Section-Platoon)

Prerequisite Collective Tasks

Step ID	Task ID	Status	Title
No prerequisite collective tasks specified			

Supporting Drill Tasks

Step ID	Drill ID	Status	Drill Title
	07-4-D9230	Approved	Take 60-mm Mortar out of Action
	07-4-D9278	Approved	Take 81-mm Mortar Out of Action

OPFOR

Task Number	Title	Status
71-0-0014	Disruption	Approved

REFERENCES

Step Number	Reference ID	Reference Name	Required	Primary
	ATTP 3-21.90	Tactical Employment of Mortars	Yes	Yes

Training Setup

The training site should be an area large enough to accommodate limited vehicle movement and a dismount point with sufficient mask and overhead clearance.

Training Facilities

Facility ID	Facility Name	Facility Type
No Training Facilities		

DODIC

DODIC	Name	Qty
No DODIC		

Associated Documents

Media ID	Media Type	Title	Subtitle
No Associated Documents			

GLOSSARY TERMS

Glossary Term	Definition
No glossary terms specified	

ACRONYMS AND ABBREVIATIONS

Acronym/Abbreviation	Definition
No acronyms/abbreviations specified	